State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields must be completed.

Waterbody Name CARTER CREEK Sampling Location			Waterbody ID Code 1351200		Sample ID (YYYYMMDD-CY-FD)
1 to 1					
Sampling Location			1351200		20181022-01-05
	Sampling Location				Database Key
Upstram of Cypress	Nenue				169214916
SWIMS Station ID	SWIMS St	ation Name		•	
10022378	CARTER	CREEK AT C	YPRESS RD		
Latitude Longitude	in graph	Lat/Long	g Determination Method	(circle)	Datum Used if using GPS
44,01057937 -89.80	465565	SW	IMS SWDV GPS	6	WGS84 or NAD83
Basin (WMU)		Vatershed Name			County
CENTRAL WISCONSIN		LITTLE ROC	CHE A CRI CREEK		ADAMS
Sample and Site Descriptors					
Sample Collector (Last Name, First)			Project Name	TDE AM C	ED ATHERED CATEGORIA
TAYLOR HASZ	- 1 .2°		WEST DISTRICT NCS	TREAM S	TRATIFIED SITES 2018
Sampling Device					
X D-Frame Kick Net Surber Sampler Eckman					
Ponar Artificial Substrate Hess Sampler Other:					
Habitat Sampled					
Riffle Run Pool					
Other	Shoreline	e Composite	Proportionally-Sam	pled Habit	at
Littoral Zone	Profunda	al Zone	Wetland		
Total Sampling Time (min) Estimate	d Area Sam	pled (m²) Nu	mber of Samples in Com	posite	
3	3		1		eplicate No of
Reason For Sampling			1.1	***	10 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1
Least Impacted Reference	Baseline		Impact / Treatment	Site	
Control Site	Trend		x Other: NCSR		
Water Temp. (C) D.O. (mg/l) D.O.	(% sat.) pH ((su) Co	nductivity (umhos/cm)		Transparency (cm)
Water Color		Est	imated Stream Velocity (m/s)	
X Clear Turbio	d Staine		Slow	Moderate (0.15 m/s	- 0.5 m/s) Fast (> 0.5 m/s)
Measured Velocity circle units	1	/erage Stream	n Depth of reach (m)	Average	Stream Width of reach (m)
m/s or f/s					- e
Composition of Substrate Sampled	(Percent):				
Boulders		Ruk	Rubble		Gravel
Bedrock: (basketball or larger):					ladybug to tennisball):
				,	
Sand: 60 Clay:	d: <u>60</u> Clay:		Silt/Muck: Overhanging Vegetation: 20		nanging Vegetation: 20
Aquatic Macrophytes: Le	af Snags:		arse Woody Debris:		Other ():
Embeddedness of Substrate at Sam	ple Site (%)_	0	Canopy Cover at Sar	mple Site	(%) 75